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NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4, AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

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=> file reg

 COST IN U.Š. DOLLARS
 SINCE FILE
 TOTAL

 ENTRY
 SESSION

 FULL ESTIMATED COST
 0.22
 0.22

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=>

Uploading C:\Program Files\Stnexp\Queries\1-549300-2.str

```
chain nodes:
7 12 13 14 18
7 12 13 14 18
7 119 nodes:
1 2 3 4 5 6
Chain bonds:
5-7 7-18 13-14
ring bonds:
1-2 1-6 2-3 3-4 4-5 5-6
exect/norm bonds:
1-2 1-6 2-3 3-4 4-5 5-6 5-7 7-18 13-14
isolated ring systems:
containing 1:
```

G1:C,O,S,N

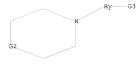
G2:C,O,S,N

G3:[\*1],[\*2]

```
Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 12:Atom 13:Atom 14:CLASS
18:CLASS
Generic attributes :
Saturation
                 : Unsaturated
Number of Carbon Atoms : less than 7
Number of Hetero Atoms : Exactly 1
Type of Ring System : Monocyclic
12:
                      : Unsaturated
Saturation
Number of Carbon Atoms : less than 7
Number of Hetero Atoms : 2 or more
Type of Ring System : Monocyclic
13:
Saturation
                      : Unsaturated
Number of Carbon Atoms : less than 7
Number of Hetero Atoms : 2 or more
Type of Ring System : Monocyclic
Element Count :
Node 7: Limited
   C,C5
   N,N1
   0,00
   S, S0
Node 12: Limited
   N,N2
   C,C4
   0,00
   S,SO
Node 13: Limited
   N,N2
   C,C4
   0,00
   S.S0
```

## L1 STRUCTURE UPLOADED

=> d 11 L1 HAS NO ANSWERS L1 STR Cy 1



G1 C,O,S,N

G2 C, O, S, N

G3 [@1],[@2]

Structure attributes must be viewed using STN Express query preparation.

0 ANSWERS

TOTAL

SINCE FILE

=> s 11 sss sam SAMPLE SEARCH INITIATED 10:20:54 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED = 713634 TO ITERATE

0.3% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*INCOMPLETE\*\*
PROJECTED ITERATIONS: 14225335 TO 14320025
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> log y COST IN U.S. DOLLARS

FULL ESTIMATED COST 0.48 0.70

STN INTERNATIONAL LOGOFF AT 10:21:03 ON 12 SEP 2009